

In the claims:

1. (Previously Presented) A method of enhancing color space comprising depositing dye-based ink and charged polymer fixer on a print medium in a print zone having a temperature between about 45°C and about 85°C, wherein the deposited dye-based ink has a chroma at least two units greater than dye-based ink deposited on an identical print medium at room temperature.
2. (Original) The method of claim 1, wherein the print zone has a temperature between about 45°C and about 55°C.
3. (Original) The method of claim 1, wherein the depositing dye-based ink and fixer further comprises underprinting the fixer on the print medium and then depositing the dye-based ink on the print medium.
4. (Original) The method of claim 3, further comprising depositing a layer of the fixer over the deposited dye-based ink.
5. (Original) The method of claim 1, wherein the print medium comprises either plain paper or a commercially coated brochure media.
6. (Original) The method of claim 1, further comprising applying heat to the print zone after the depositing dye-based ink.
7. (Original) The method of claim 1, further comprising applying heat to the print zone prior to the depositing dye-based ink and fixer.
8. (Original) The method of claim 1, wherein the depositing is effected by one-pass print mode, two-pass print mode or four-pass print mode.

9. (Currently amended) A method of inkjet printing, comprising:  
underprinting a charged polymer fixer fluid on a plain paper print medium in a  
print zone; [[and]]

depositing dye-based ink over the fixer fluid on the plain paper print medium;  
and

[[wherein]] heating the print zone during the underprinting and the depositing  
so that the print zone is at a temperature between about 45°C and about 85°C during  
the underprinting and the depositing steps.

10. (Currently amended) The method of claim 9, wherein the heating of the  
print zone comprises heating the print zone to a temperature between about 45°C  
and about 55°C.

11. (Currently amended) The method of claim 9, further comprising depositing  
a layer of fixer fluid after the depositing of the dye-based ink.

12. (Canceled)

13. (Currently amended) The method of claim 9, further comprising applying  
heat to the print zone after the depositing of the dye-based ink.

14. (Currently amended) The method of claim 9, further comprising applying  
heat to the print zone prior to the underprinting of the fixer fluid.

15. (Original) The method of claim 9, wherein the underprinting and the  
depositing are effected by one-pass print mode, two-pass print mode or four-pass  
print mode.

16. (Currently amended) A printing system capable of maintaining or enhancing chroma independent of increased ink application, the system comprising:

plain paper; and

a pen set configured to apply a dye-based ink and a charged polymer fixer to the plain paper in [[the]] a heated print zone heated during application of the dye-based ink and the charged polymer fixer[[; and]]

[[a]] the print zone configured to be at a temperature between about 45°C to about 85°C during application of the dye-based ink and the charged polymer fixer.

17. (Original) The printing system of claim 16, wherein the pen set is configured to underprint the fixer.

18. (Original) The printing system of claim 16, wherein the pen set is configured to deposit the fixer over the dye-based ink.

19. (Canceled)